2A85X-ITX

AMD A85X (Hudson-D4)



























X-Boost



Premium Gold Caps



DDR3 2400+(OC)



Dual-Stack MOSFET (DSM)



AMD Radeon HD 7000



DirectX® 11

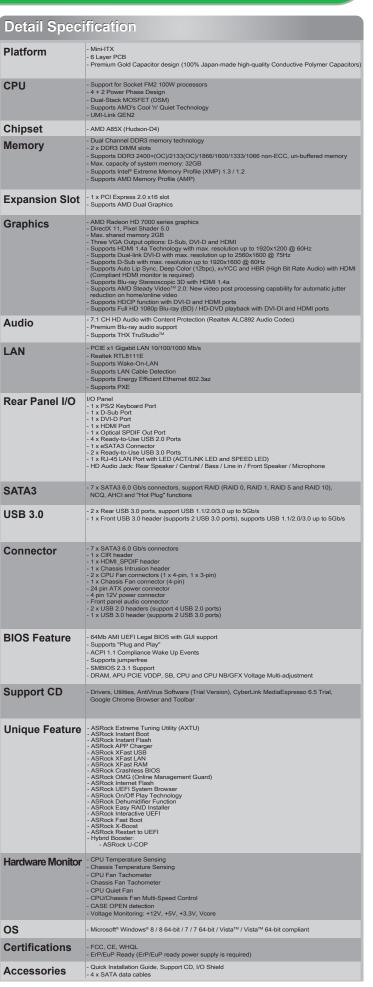


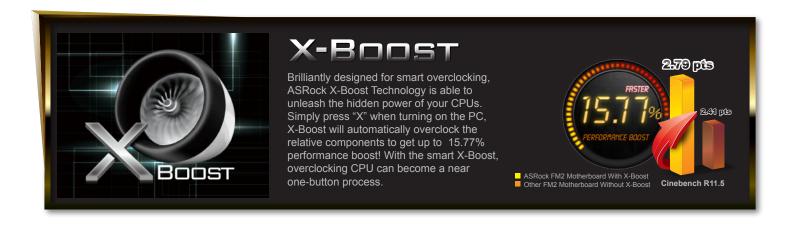


Restart to UEFI

Product Brief

- Premium Gold Caps
- Dual-Stack MOSFET
- AMD A85X Hudson D4 Chipset Supports Native 8 x SATA3, 4 x USB 3.0 Ports
- Supports Dual Channel DDR3 2400+(OC)
- Supports Intel XMP 1.3/1.2 and AMD Memory Profile
- 1 x PCIe 2.0 x16, Supports AMD Dual Graphics
- Built-in AMD Radeon HD 7000 series graphics, DX 11,
- Multi VGA Output: D-Sub, DVI-D, HDMI
- 7.1 CH HD Audio with Content Protection (Realtek ALC892 Audio Codec), Supports THX TruStudio
- Supports ASRock X-Boost, XFast 555, Fast Boot, Restart to UEFI, OMG, Dehumidifier, Interactive UEFI
- Supports AMD Steady Video 2.0
- Free Bundle: CyberLink MediaEspresso 6.5 Trial, Google Chrome Browser and Toolbar









FM2A85X-ITX

AMD A85X (Hudson-D4)

/SRock www.asrock.com

Premium Gold Caps

Premium Gold Caps are 100% made in Japan; these solid capacitors are sleek, high gloss caps with a premium gold coating representing long life and stable performance.

DDR3 2400+(OC)

ASRock AMD FM2 motherboards unlock maximum memory performance, coming with 2 DIMM slots for dual-channel memory, supporting up to DDR3 2400+(OC) MHz!

Dual-Stack MOSFET AMP & XMP Support (DSM) Not only supporting AMD Memory Profile (AMP), ASRock FM2 Motherboard Series also

By stacking two dies into a MOSFET, Dual-Stack MOSFET (DSM) can provide a larger die area and lower Rds(on), so that the power supply for CPU Vcore is more efficient. Not only supporting AMD Memory Profile (AMP), ASRock FM2 Motherboard Series also come with Intel XMP memory tuning kits, making it's easy to get maximum memory performance from your system.



Dual-Stack MOSTET



AMD Radeon HD 7000 Series Graphics

Engineered for supremacy, designed for efficiency and packed with incredible features, the AMD Radeon HD 7000 Series offers the world's most advanced graphics.

DirectX® 11

DirectX® 11 is the very latest in high-speed, high-fidelity gaming and computing. It can enable not just more visually stunning games, but significant performance improvements in some of your favorite websites and everyday applications.

AMD Dual Graphics

The AMD Dual Graphics technology combines APU and GPU computing power to optimize user's visual experience.

AMD Steady Video 2.0

Bringing the best video experience!
Compared to v1.0, AMD Steady Video 2.0 provides more tech advances such as Letter/Pillar Boxed Content, Indicator Overlay, Enhanced Algorithm
Effectiveness. etc.









XFast 555 (XFast RAM, XFast LAN, XFast USB)

ASRock unique XFast 555 Technology (XFast RAM, XFast LAN, and XFast USB) allows users to experience 5 times performance boost in terms of system performance, LAN speed and USB transfer speed.

XEDSE STATES

ASRock Dehumidifier

Users may prevent motherboard damages due to dampness by enabling "Dehumidifier Function". When enabling Dehumidifier Function, the computer will power on automatically to dehumidify the system after entering S4/S5 state.

/SRock Dehumidifier

Interactive UEFI

ASRock Interactive UEFI is a blend of system configuration tools, cool sound effects and stunning visuals. The unprecedented UEFI provides a more attractive interface and brings a lot more amusing.



ASRock OMG (Online Management Guard)

Fast, Easy and Free – ASRock OMG technology allows you to establish an internet curfew or restrict internet access at specified times. Administrators are able to schedule the starting and ending hours of internet access granted to other users.



Internet Flash

Internet Flash searches for available UEFI firmware updates from ASRock servers. System can auto-detect the latest UEFI from our servers and flash them within UEFI setup without entering Windows ® OS.



Google Chrome Browser & Toolbar

Chrome is a fast, simple, and secure web browser, built for the modern web. Google Toolbar is designed to help you find what you're looking for quickly and discover new things along the way.



THX TruStudio

THX TruStudio is specially designed to bring the same great audio experience found in live performances, films, and recording studios to the PC.

